

INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU03/01482

A. CLASSIFICATION OF SUBJECT MATTER		
Int. Cl. ⁷ : A61B 17/20, A61 N 1/05		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols)		
SEE ELECTRONIC DATABASES CONSULTED		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
A61M, A61B, A61N		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)		
DWPI: catheter, heli, coil, spiral, screw, fasten, fix, attach, engag, connect, secur, anchor, coupl, tether, tying, hook, needl, styler, wire, pin, electrod, deploy, exten, retract, withdraw, mov, push, telescop, coax.		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6358247 B1 (ALTMAN et al) 19 March 2002 Abstract, Fig. 1-10b, column 5 line 17 - column 16 line 25	1-88
Y	US 6102887 A (ALTMAN) 15 August 2000 Abstract, Fig. 1-6, column 3 line 65 - column 8 line 57	1-88
Y	WO 96/19259 A1 (INTERMEDICS, INC) 27 June 1996 Abstract, Fig. 1-4, page 3 line 16 page 7 line 33.	1-88
<input checked="" type="checkbox"/> Further documents are listed in the continuation of Box C <input checked="" type="checkbox"/> See patent family annex		
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "Z" document member of the same patent family		
Date of the actual completion of the international search		Date of mailing of the international search report
17 December 2003		19 DEC 2003
Name and mailing address of the ISA/AU		Authorized officer
AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaustralia.gov.au Facsimile No. (02) 6285 3929		MATTHEW FORWARD Telephone No. (02) 6283 2606

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 149431 A2 (C.B.BIOELETRONICA S.r.l.) 24 July 1985 Abstract, Fig.1-6, page 2 line 16 - page 7 line 23.	1-88
A	WO 96/07360 A1 (MEDTRONIC, INC.) 14 March 1996 Abstract, Fig. 1-10, page 2 line 8 - page 14 line 11.	1-88
A	EP 536096 B2 (BARD S.p.A.) 3 May 2000 Fig. 1,2, column 1 line 2 - column 3 line 57.	1-88

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Information on patent family members

International application No.

PCT/AU03/01482

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member			
US	6102887	AU	53438/99	EP	1104316
		US	6569144	US	202120250
		WO	0009185		
US	6358247	AU	12005/01	AU	13231/00
		TOO	MANY	TO	INCLUDE
WO	9619259	CA	2198100	CA	2198100
		EP	0799075	JP	10512466
EP	149431	NO	FAMILY		
WO	9607360	AU	692289	AU	31506/95
		DE	69530493	EP	0779794
		JP	10505268	US	5609151
		US	5906613	WO	9607360
EP	0536096	AT	139901	DE	69211941
		IT	1253047	IT	BO910351
				US	6346099
				US	2003195469
				CA	2347028
				DE	69518543
				US	5593433
				CA	2197470
				EP	1149564
				US	5725524
				ES	2091446
				US	5314461
END OF ANNEX					

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